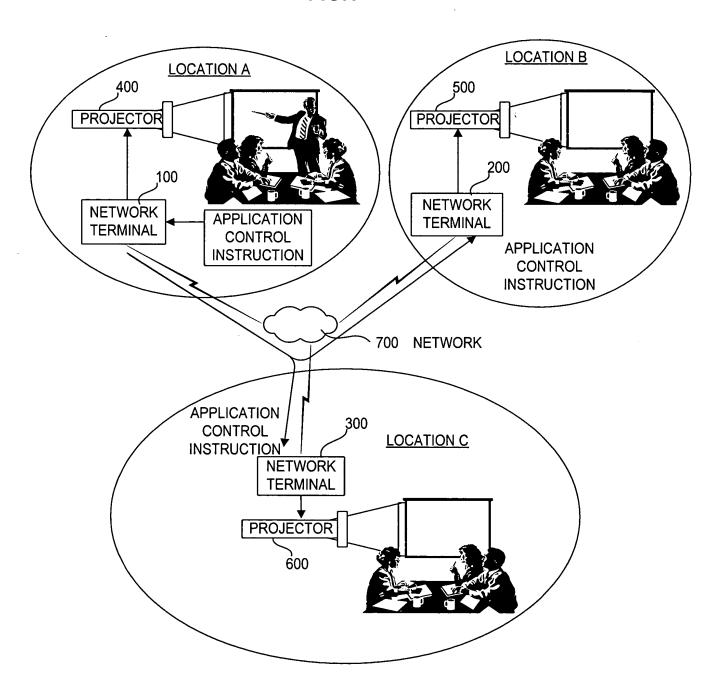
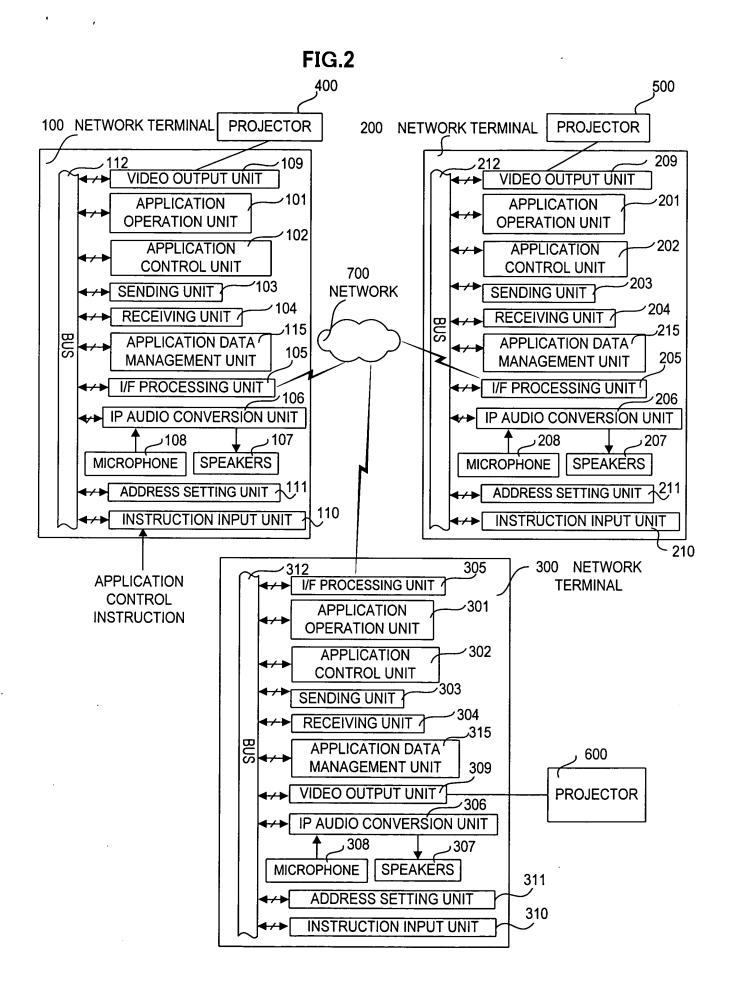


FIG.1





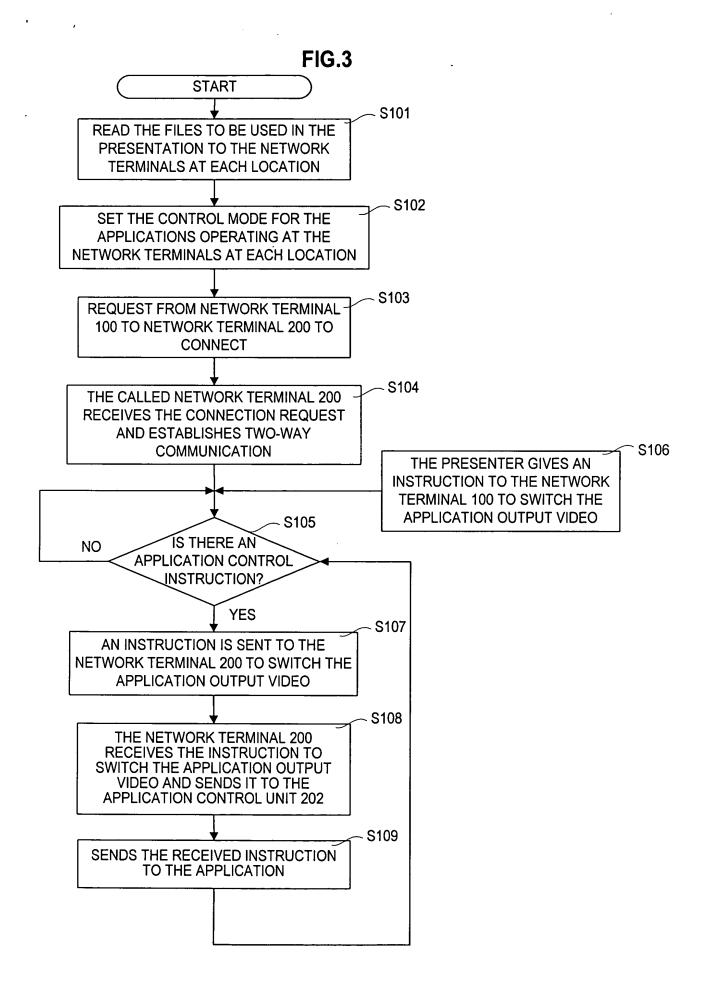


FIG.4

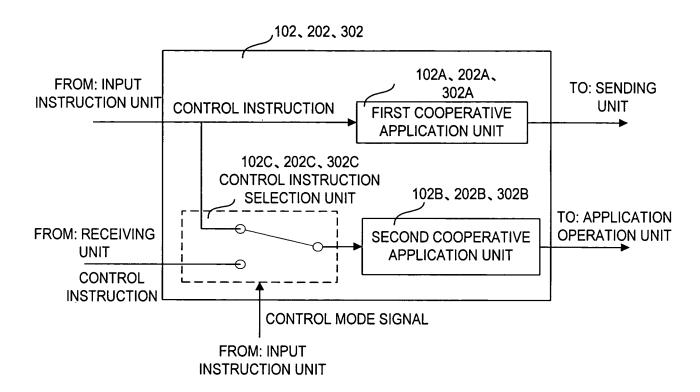


FIG.5

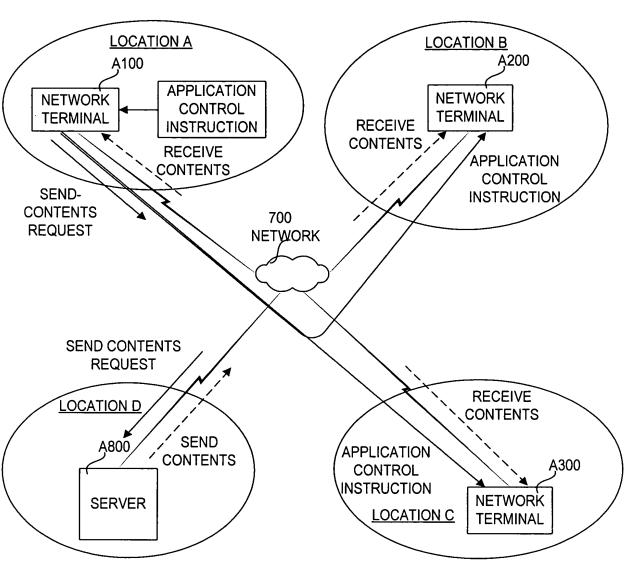


FIG.6

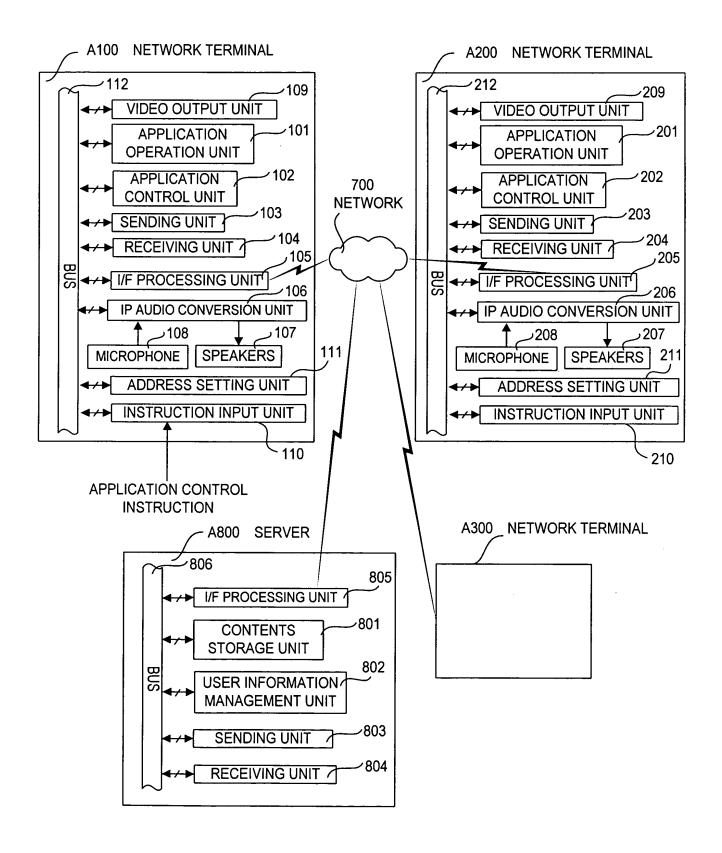


FIG.7

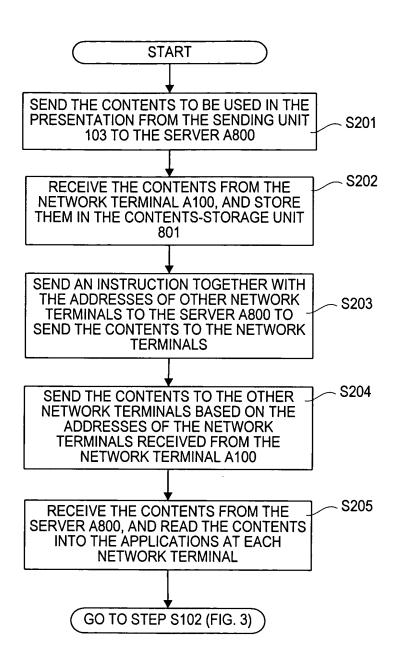


FIG.8

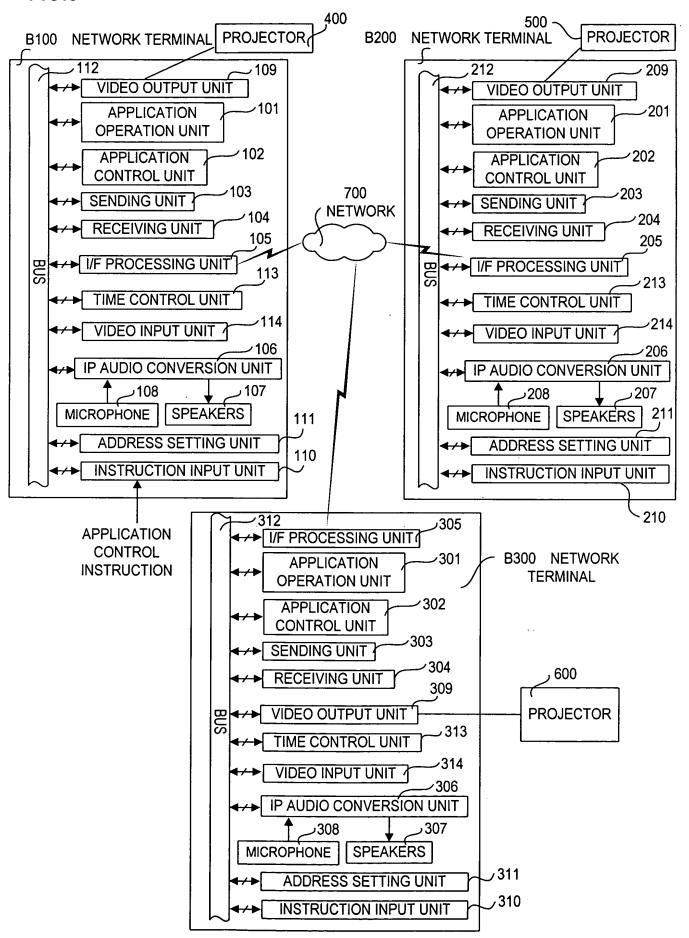


FIG.9

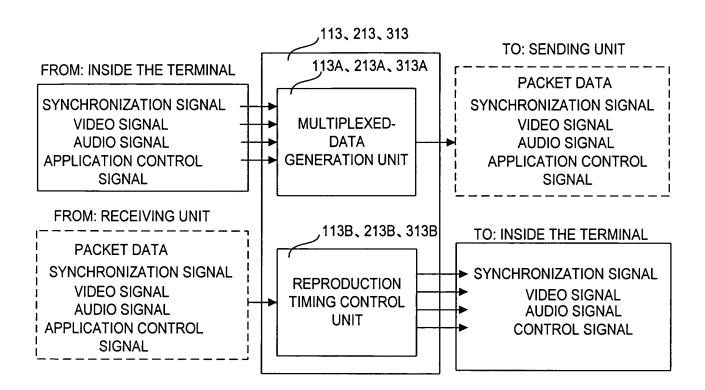
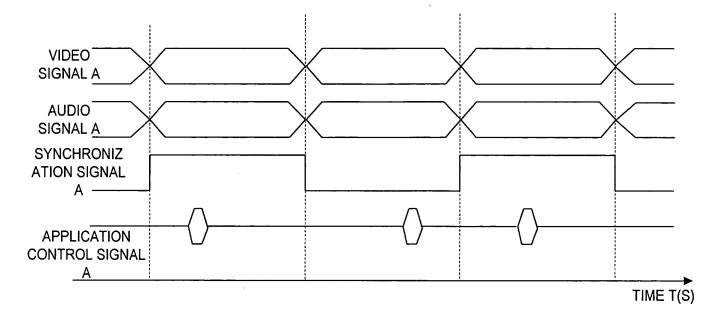
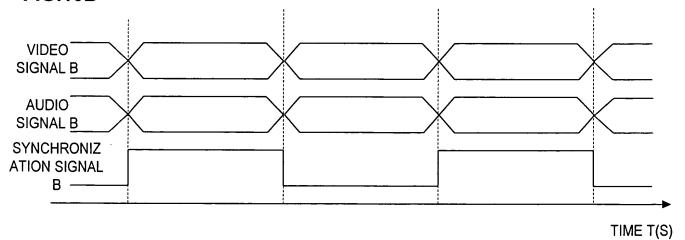


FIG.10A







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	TAMOCE	INCITE I COLID	EDAME/SEC	DESCRIPTION   EDAME/SEC   TRANSMISSION   OPERATION QUANTITY (MOPS)	OPERATION QU	ANTITY (MOPS)	\ <u>H</u>
	I AININOL	NESOLUTION	I I VAIWIL/OLO	SPEED (BPS)	ENCODING	DECODING	QUALITY
	CCITT H.261 *	$352 \times 288$	15	64k~2M	1 340	480	PSEUDO VIDEO
	ISO/MPEG-1 **	352 × 240	30	1~1.5M	7 200	1 000	VTR QUALITY
1100	1100 ISO/MPEG-2**	704 × 480	30	5~10M	28 800	4 000	STANDARD BROADCAST QUALITY
J	HDTV **	1920 × 1035	30	30~60M	175 680	24 400	HIGH-DEFINITION QUALITY

\*DCT + MOTION-COMPENSATED FORWARD-FRAME PREDICTION (INTEGER PIXEL)
\*\*DCT + MOTION-COMPENSATED BI-DIRECTIONAL-FRAME PREDICTION (HALF PIXEL)
MOPS:MILLION OPERATIONS PER SECOND